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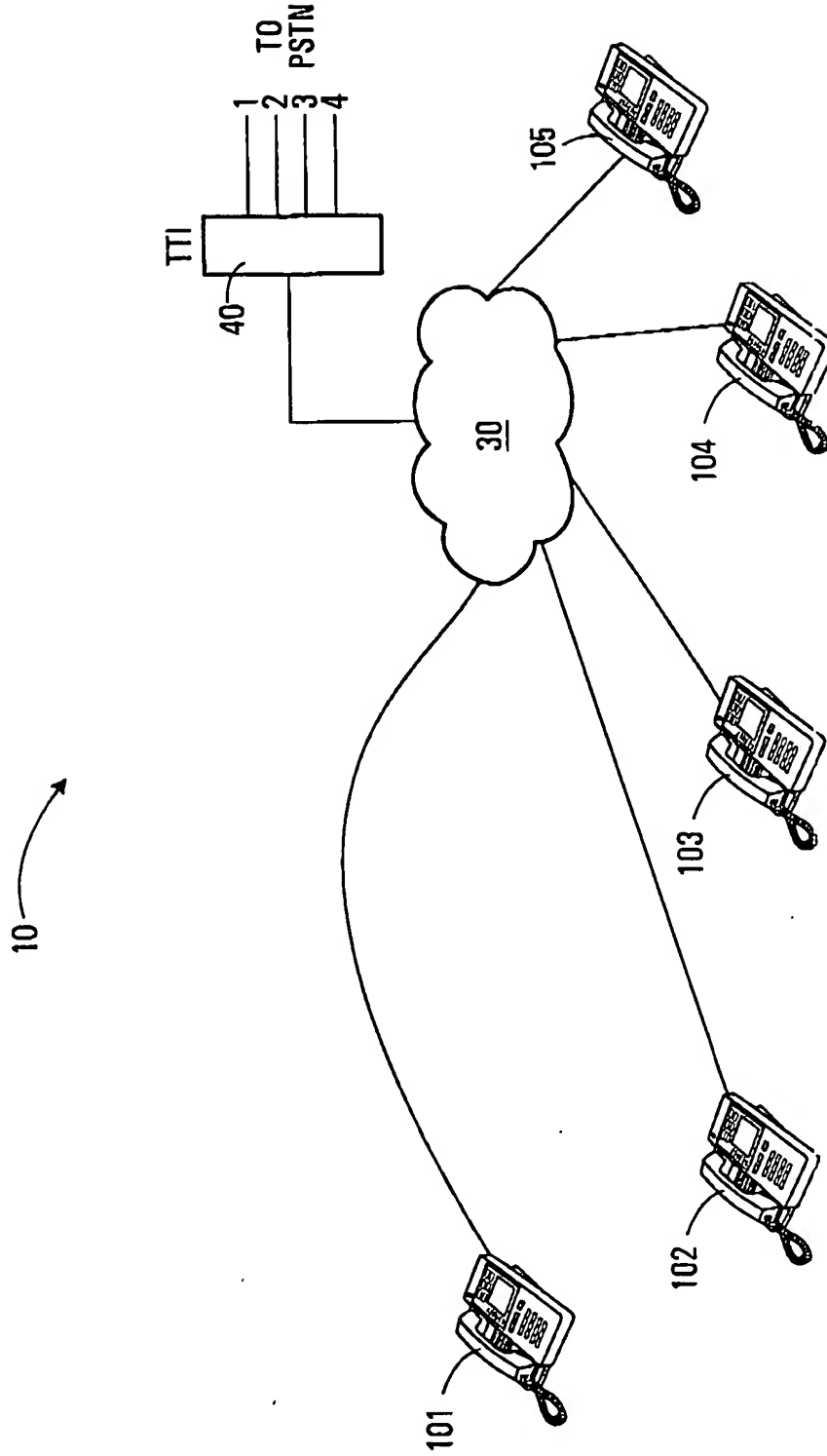


FIG. 1

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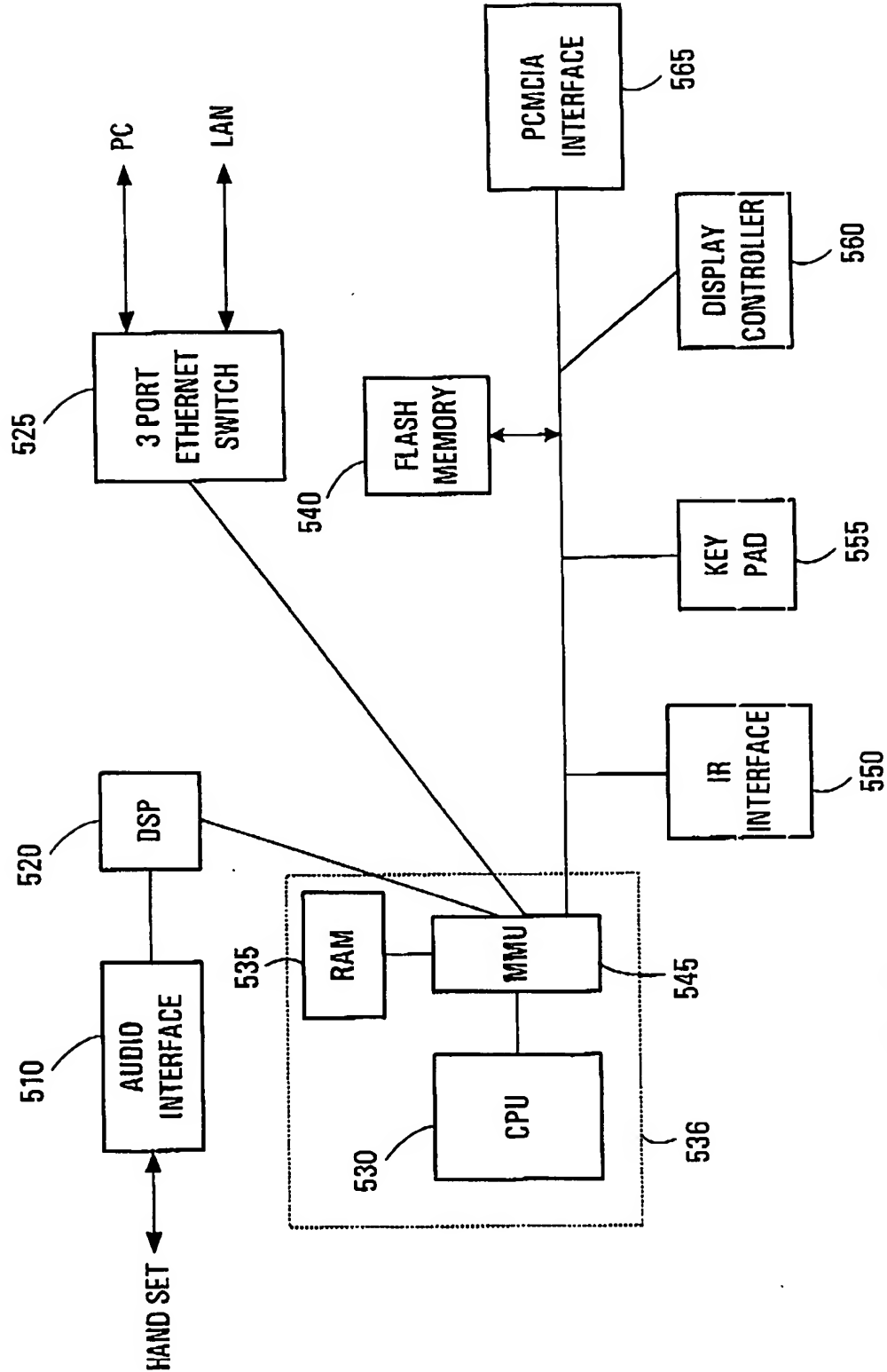


FIG. 2

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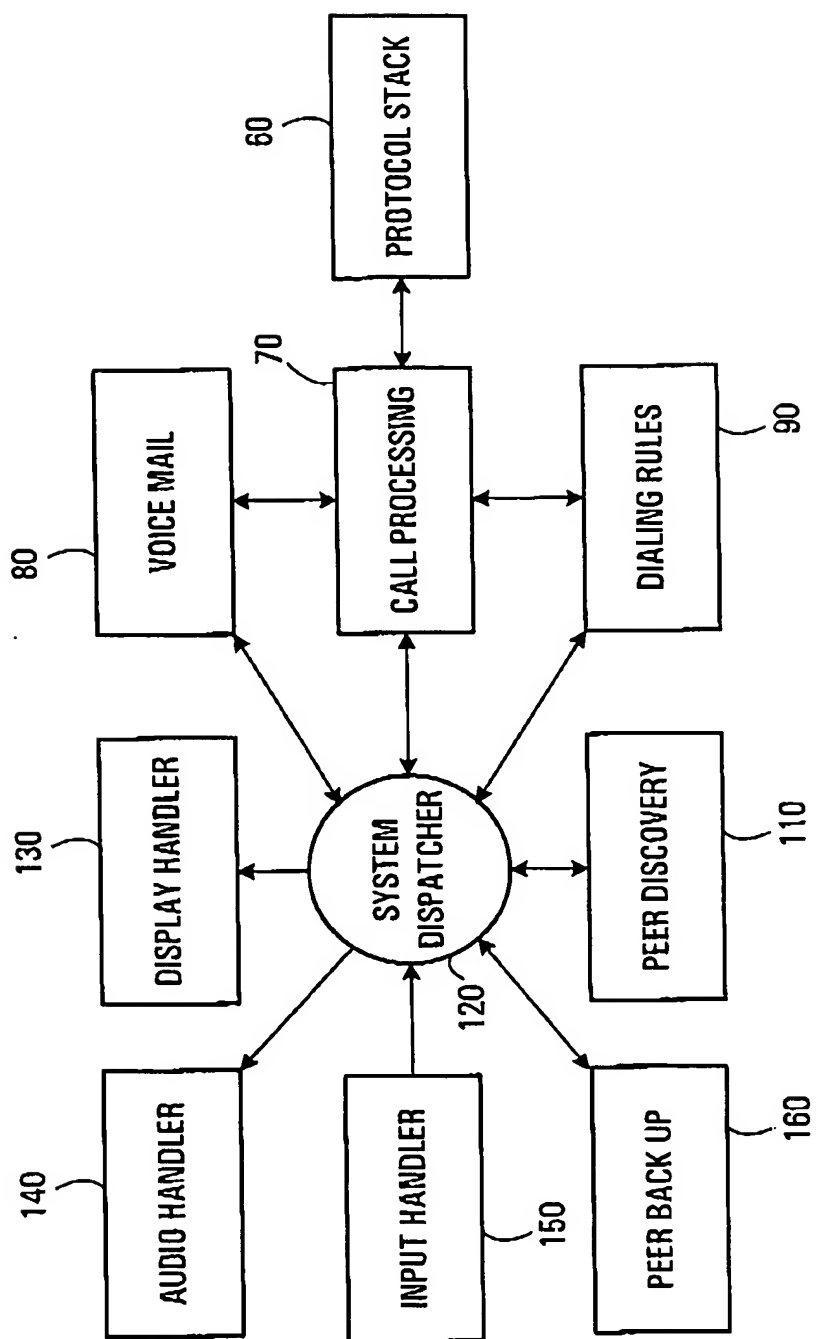


FIG. 3

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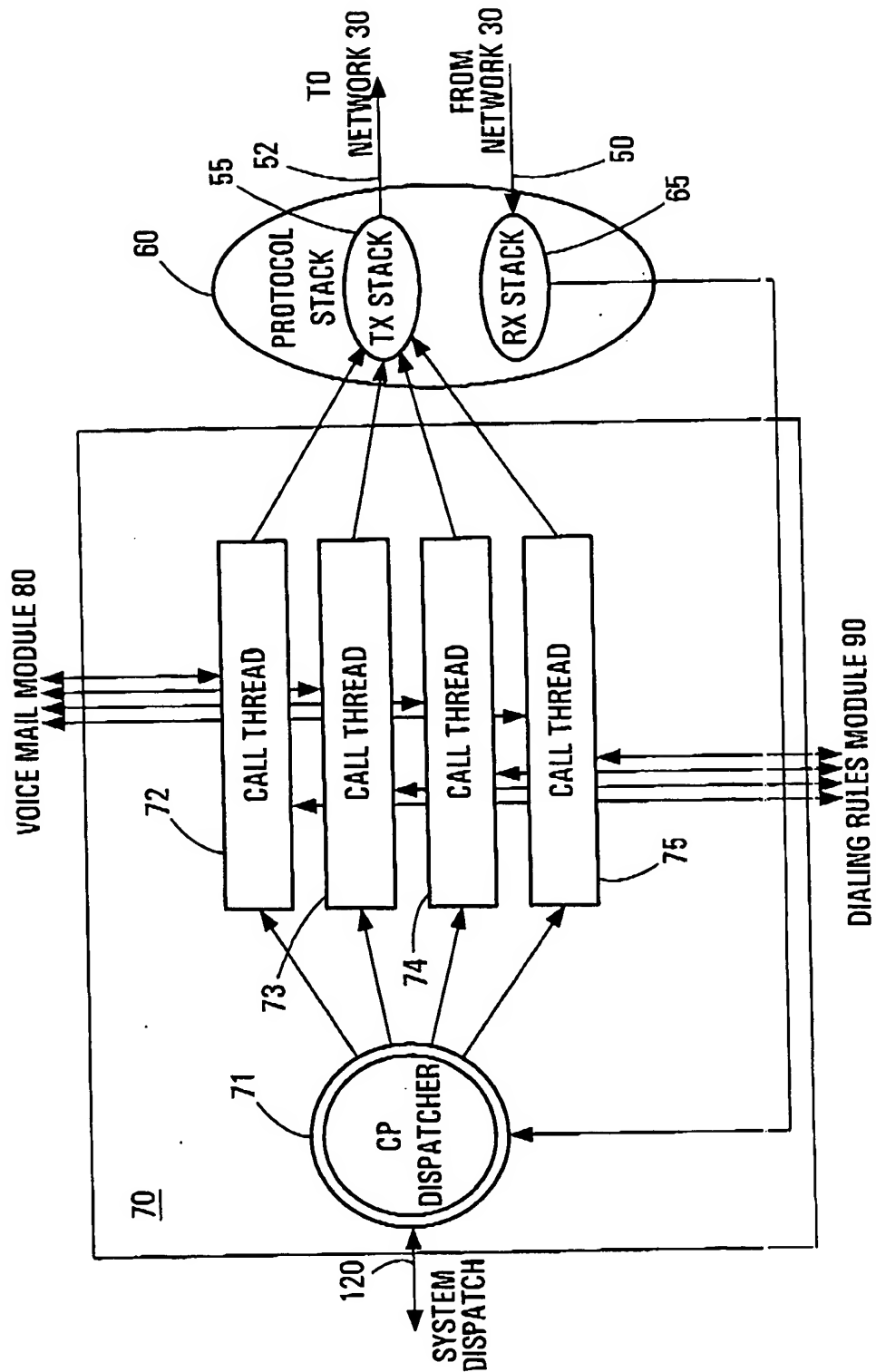


FIG. 4

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200

210	220	230	240	260	270
DN	MAC ADDRESS	IP ADDRESS	DEVICE STATUS	BACKUP 1	BACKUP 2
201	00-05-78-6B-44-A7	192.168.1.1	1	202	205
202	00-05-78-6B-44-A8	192.168.1.2	1	201	203
203	00-05-78-6B-44-A9	192.168.1.3	1	202	204
204	00-05-78-6B-44-B0	192.168.1.4	1	203	205
205	00-05-78-6B-44-B1	192.168.1.5	1	201	204
T01	00-05-78-6B-44-B2	192.168.1.6	1		

FIG. 5

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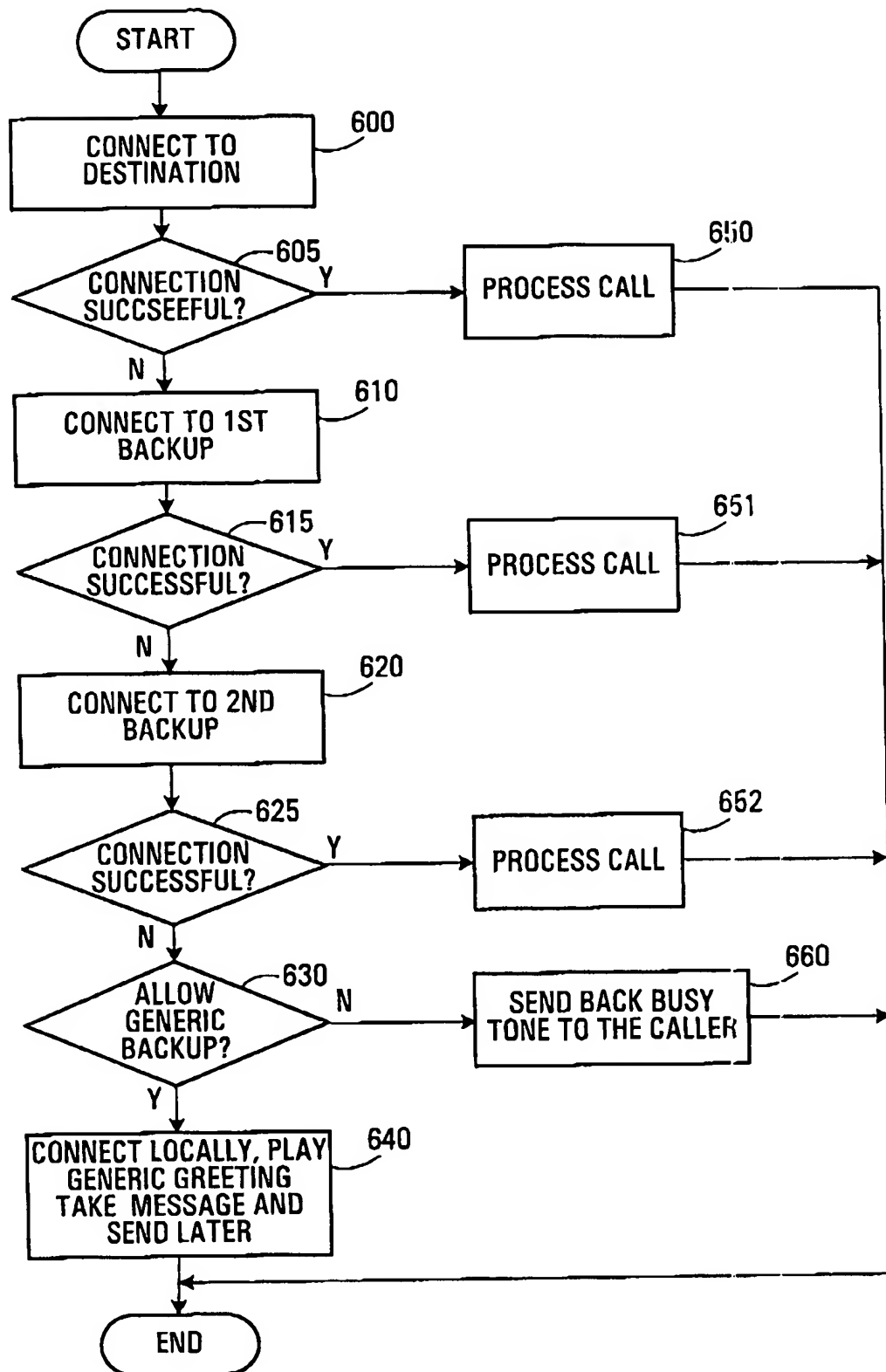


FIG. 6

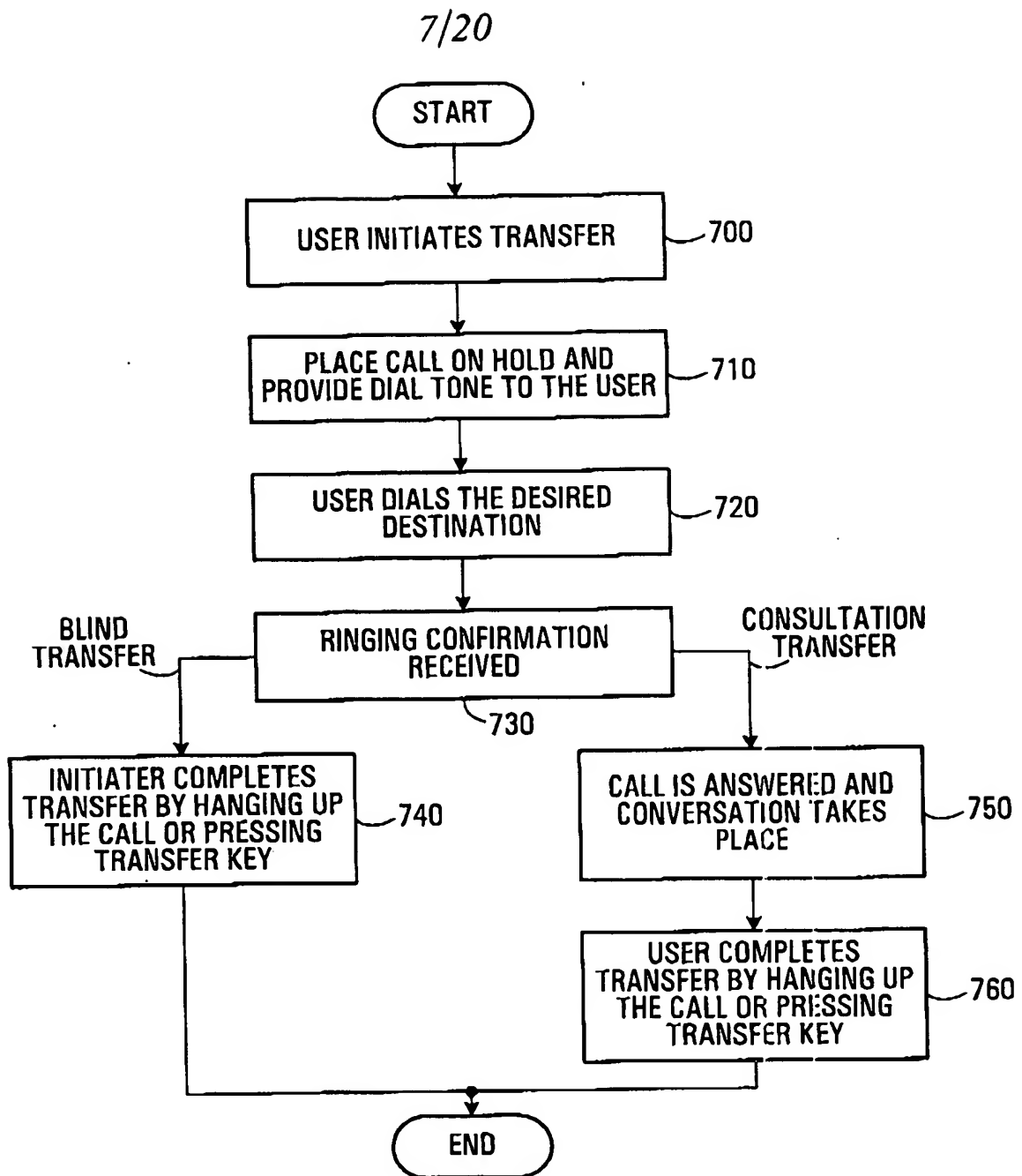


FIG. 7
(PRIOR ART)

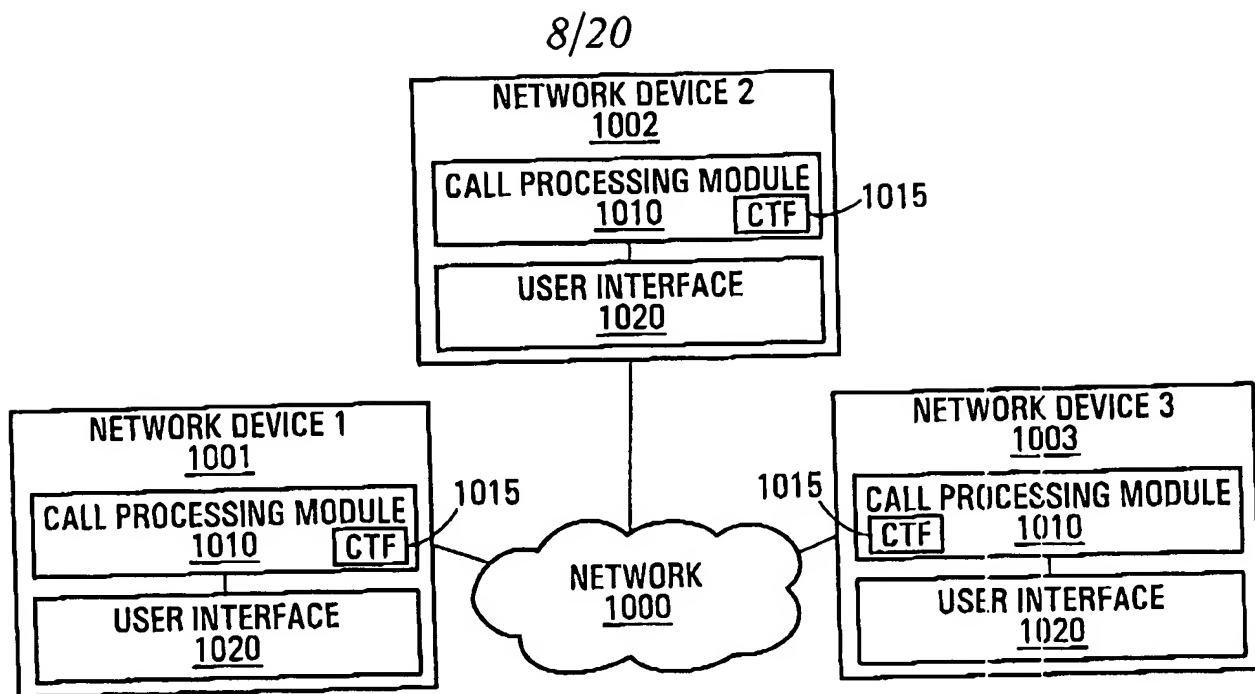


FIG. 8

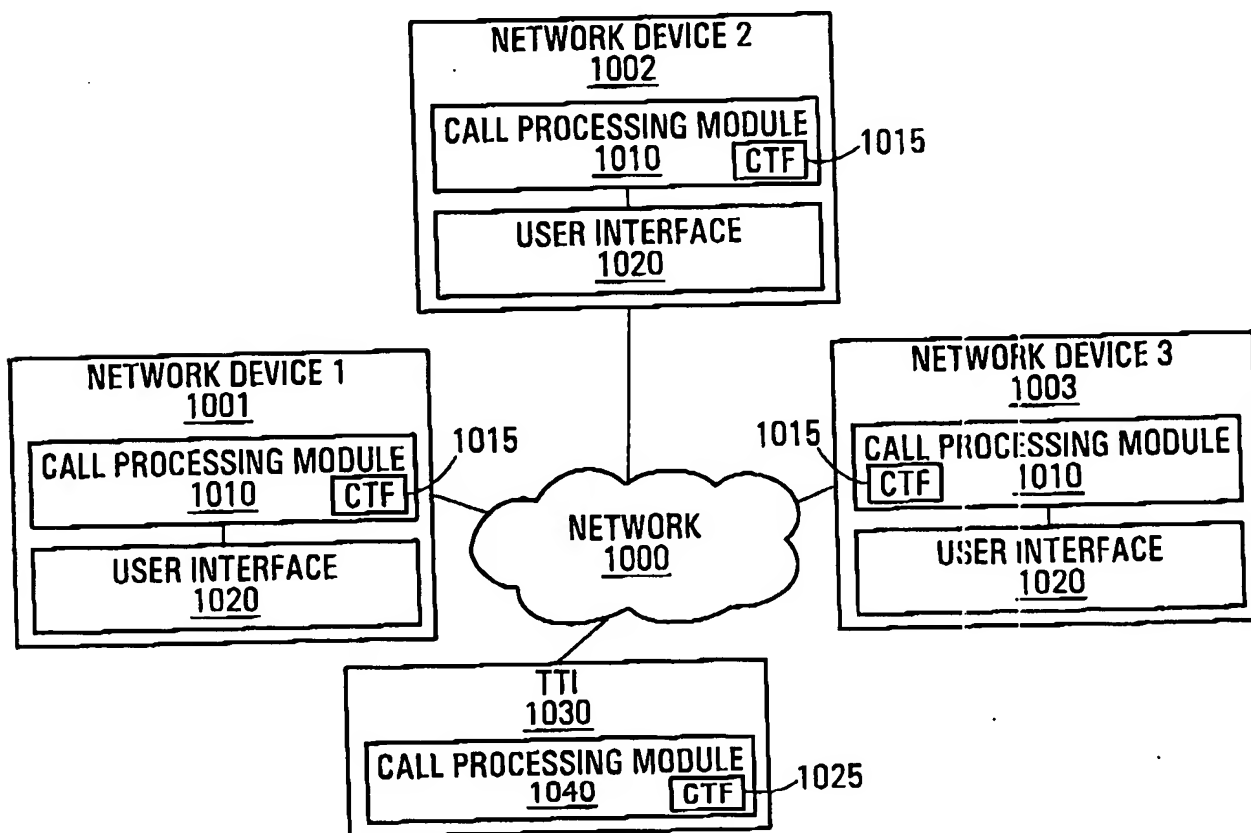
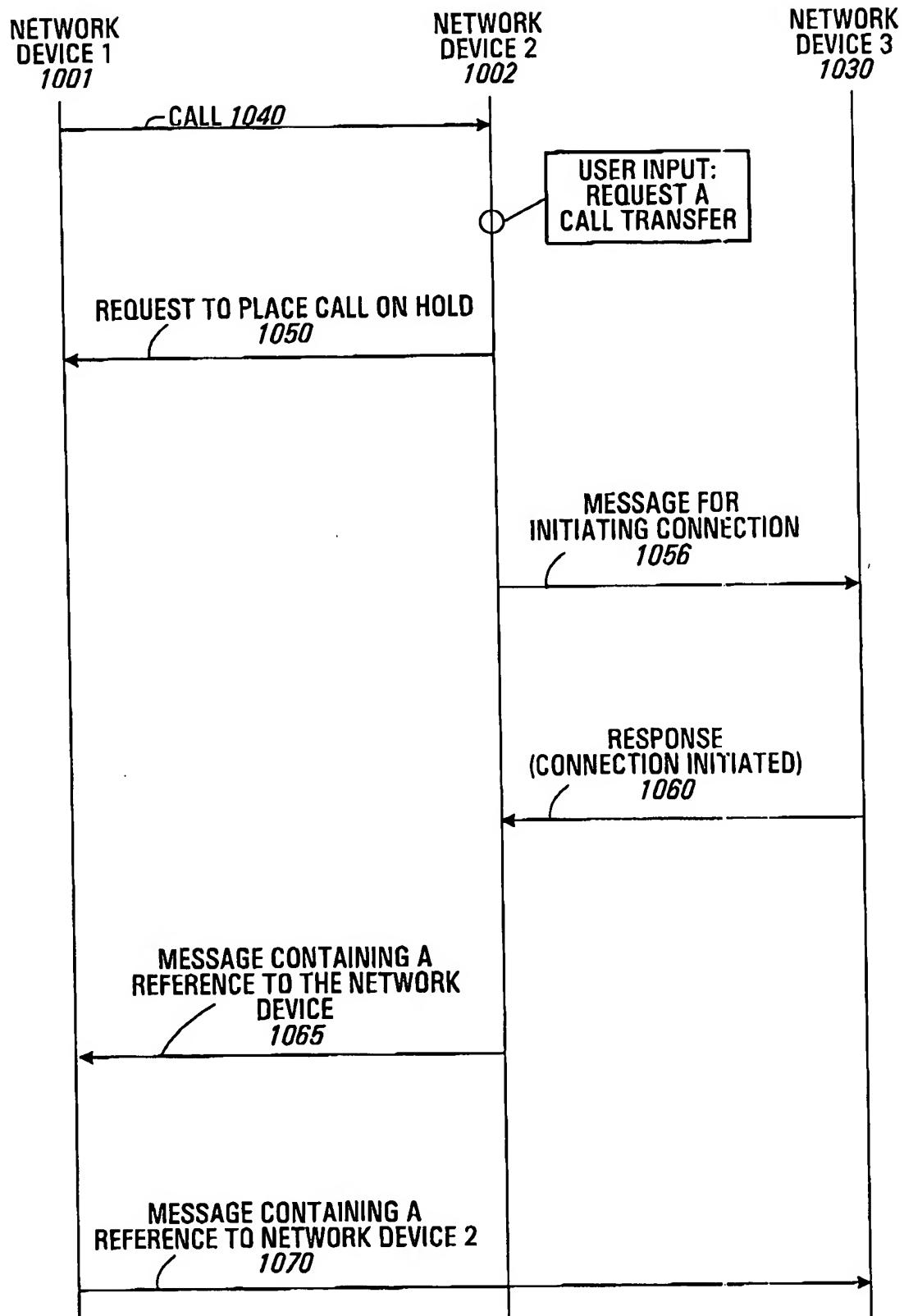


FIG. 9

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**FIG. 10**

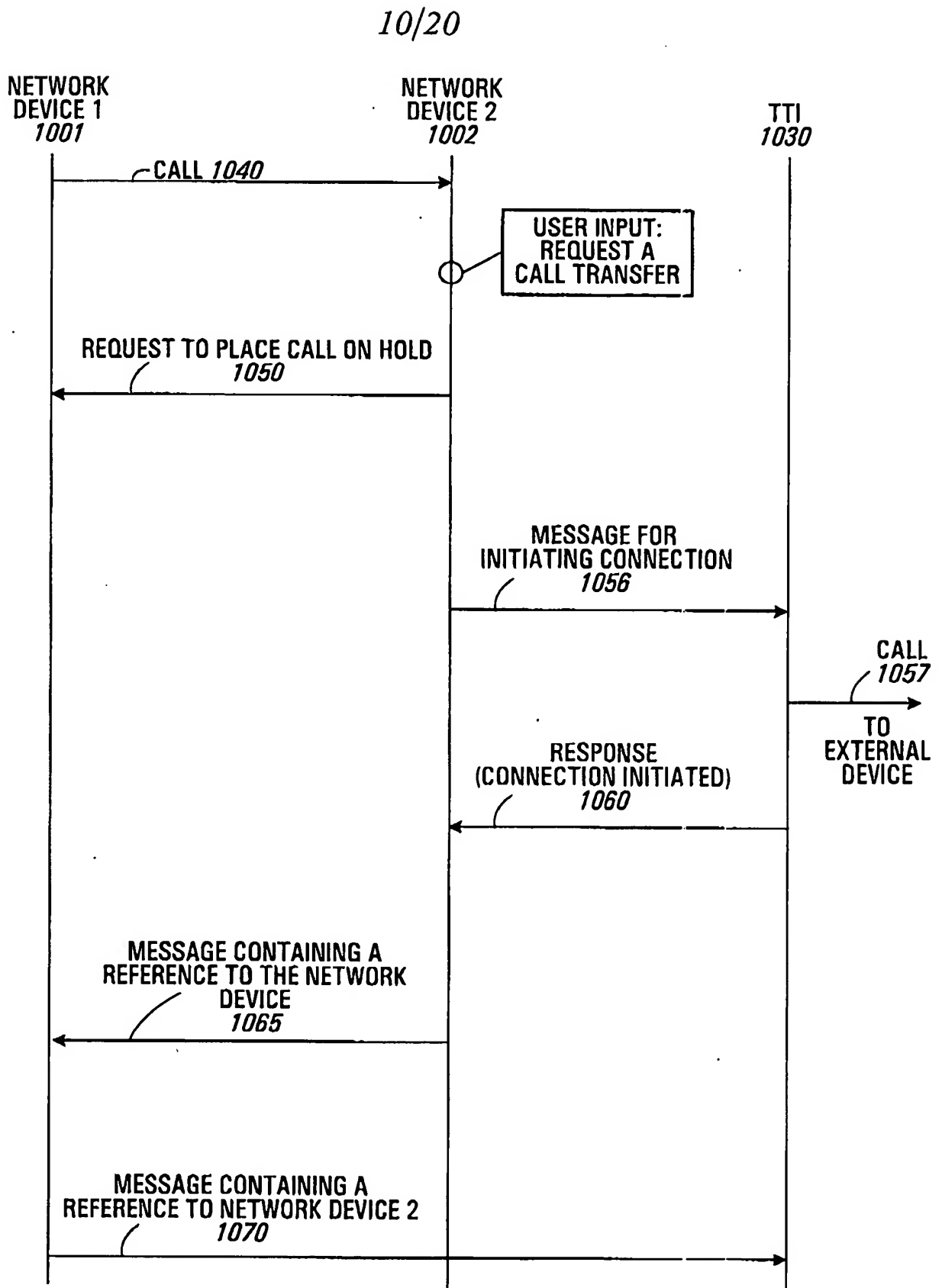


FIG. 11A

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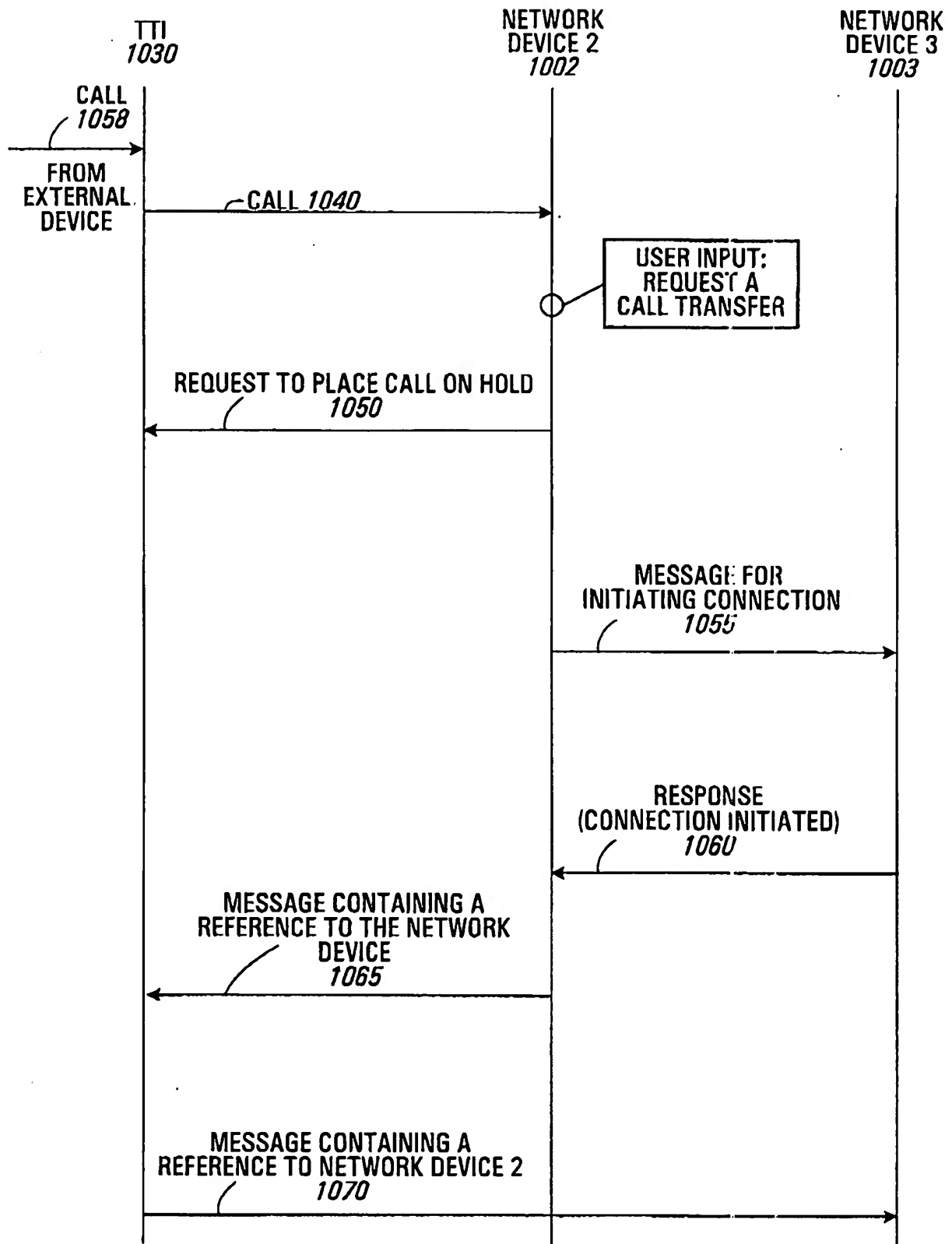


FIG. 11B

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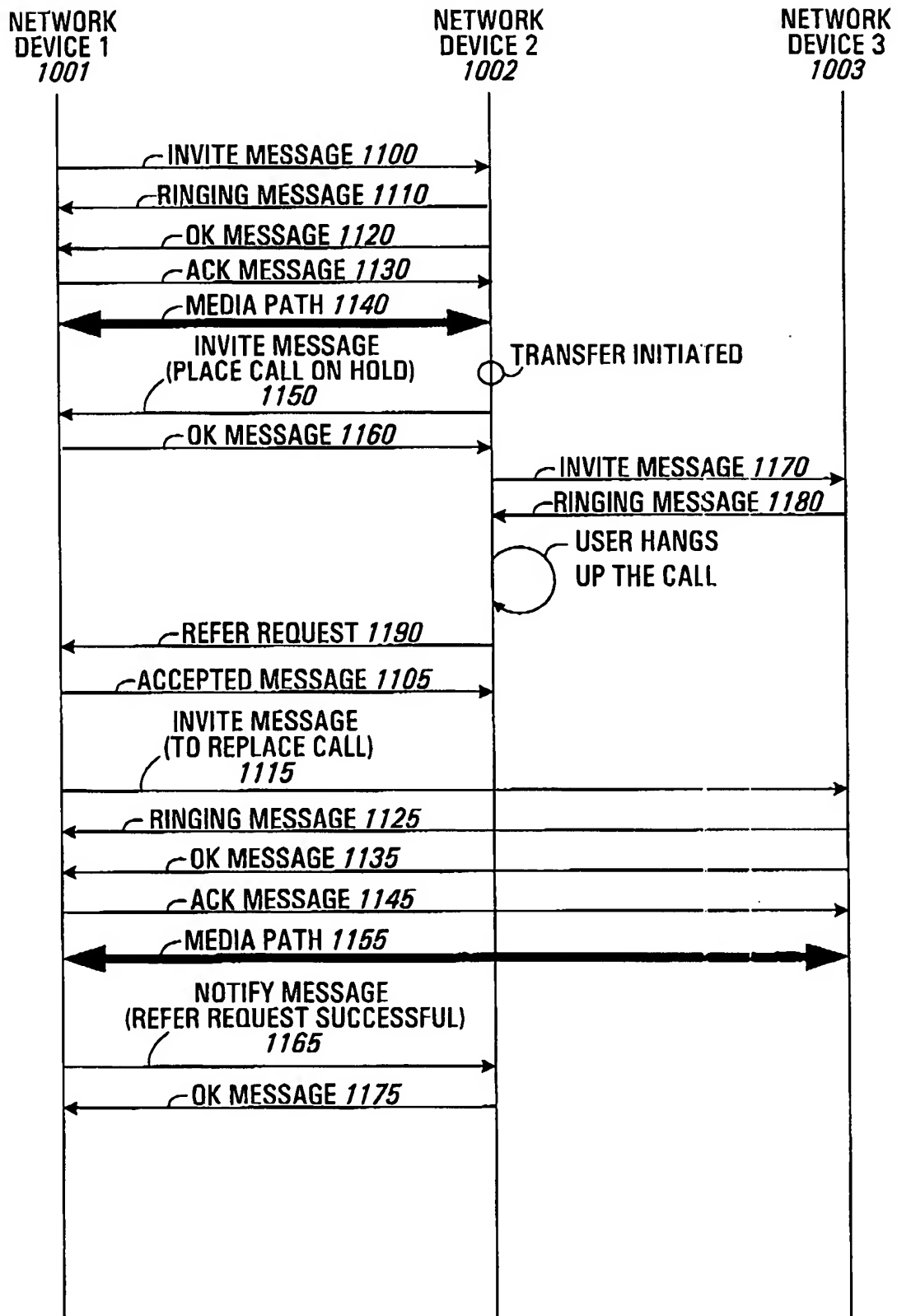


FIG. 12

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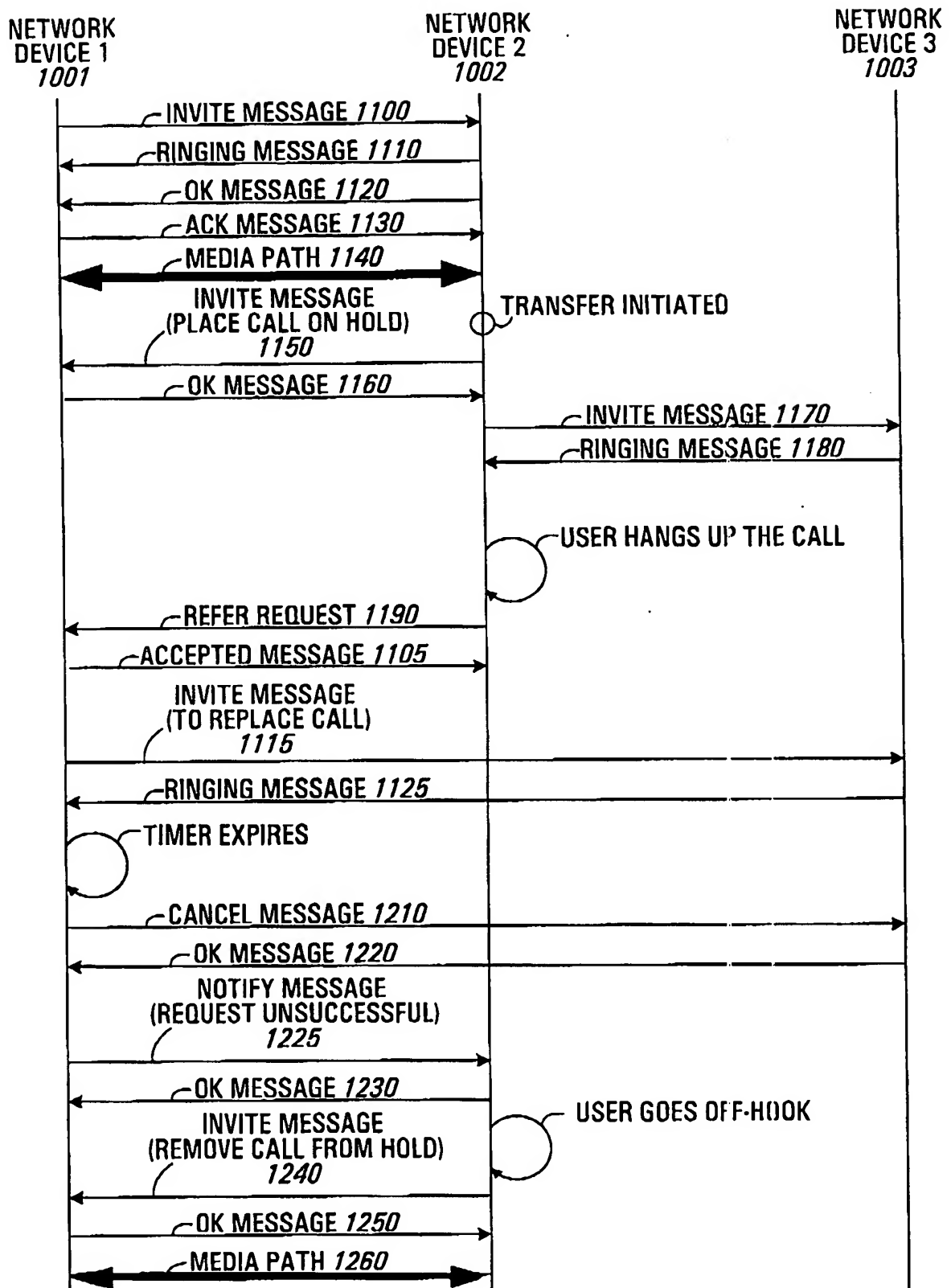


FIG. 13

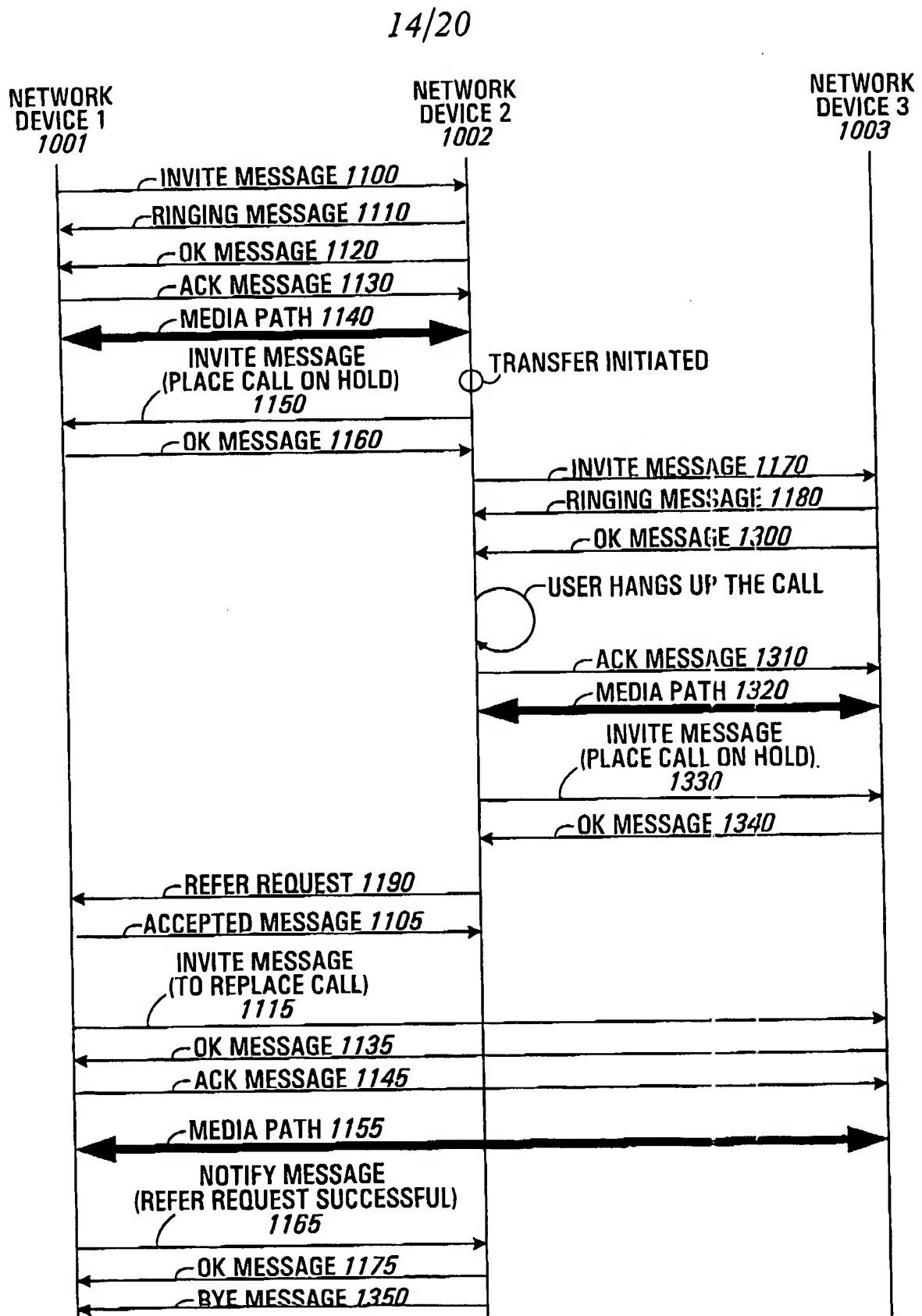


FIG. 14

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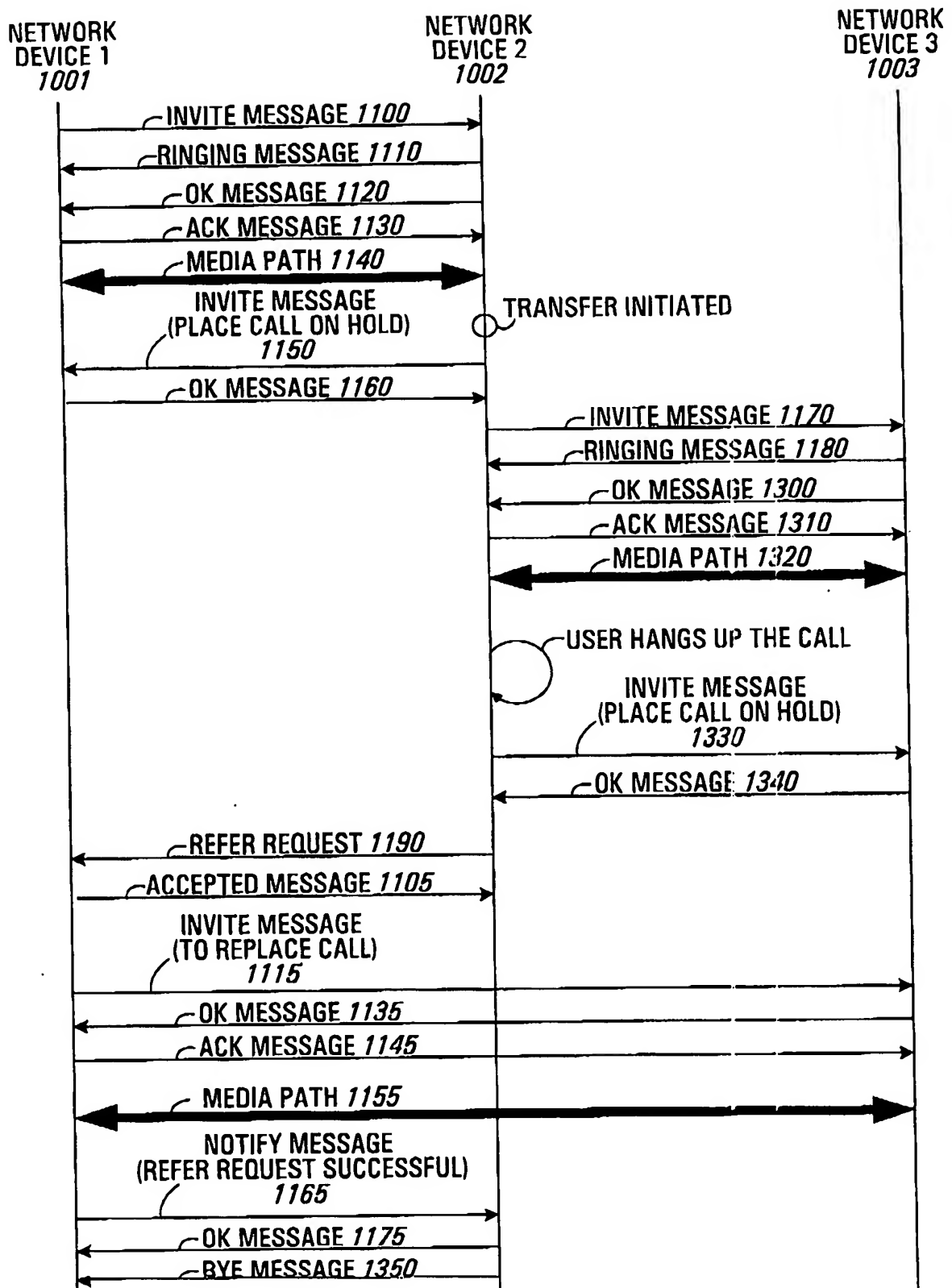


FIG. 15

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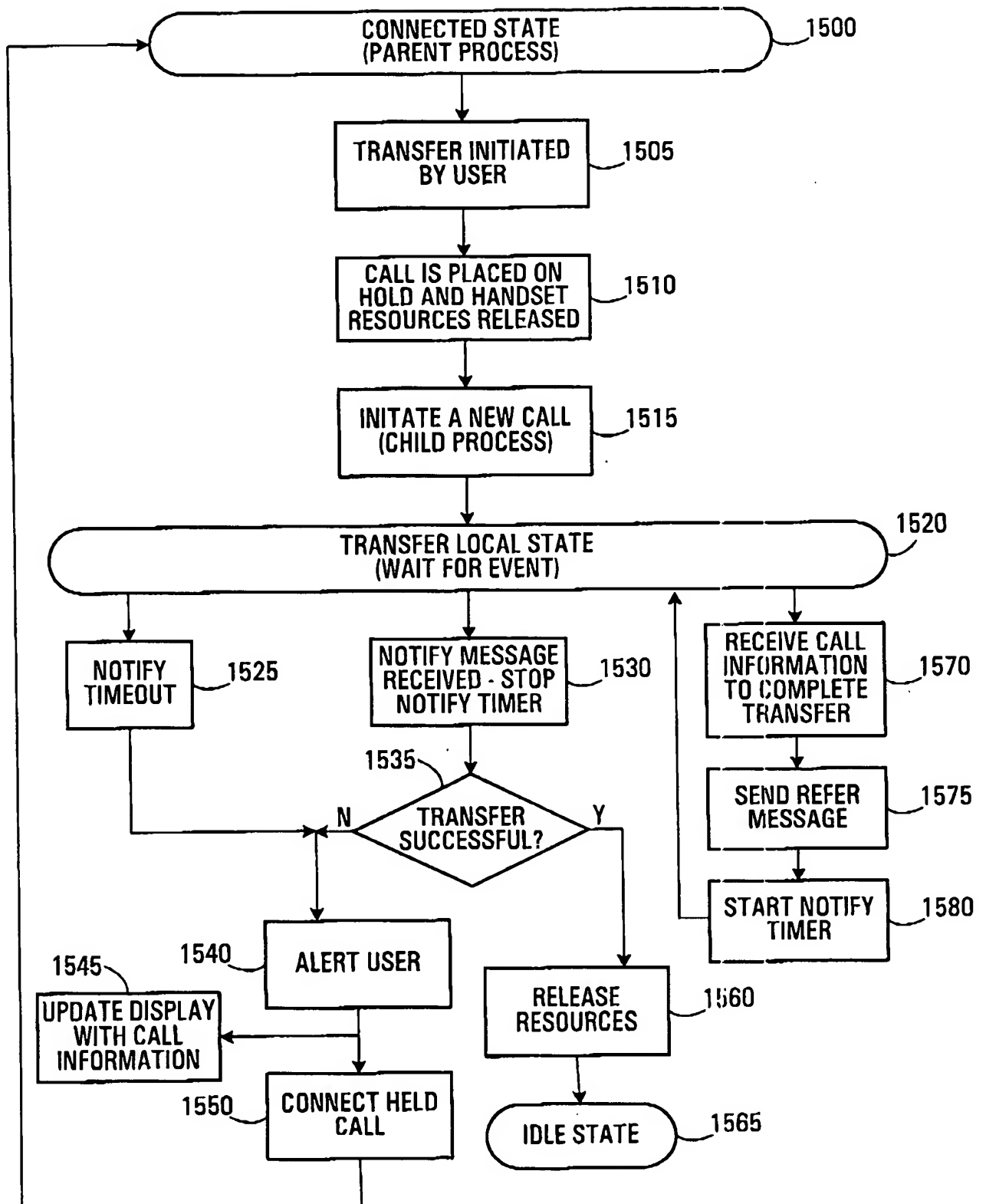


FIG. 16

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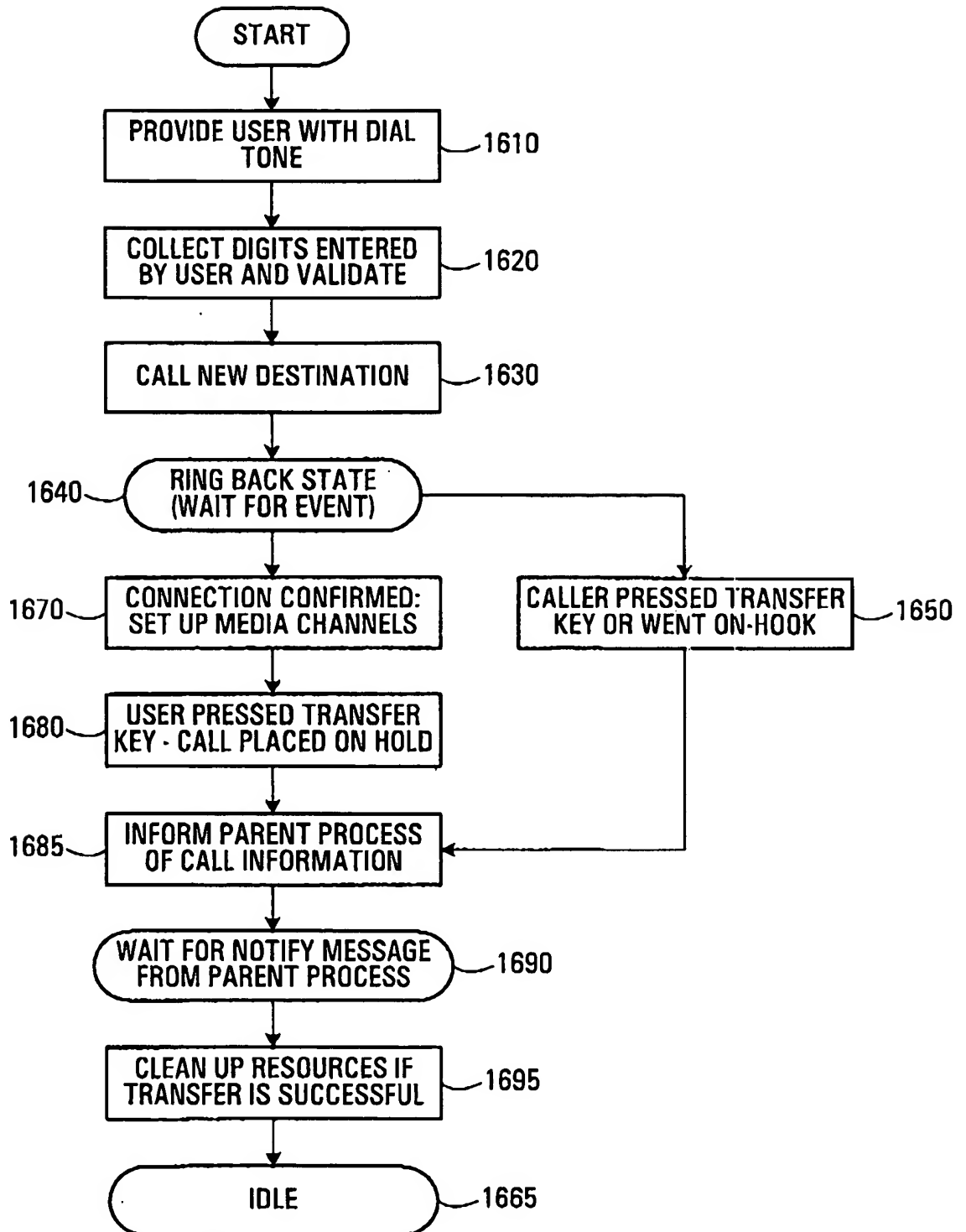
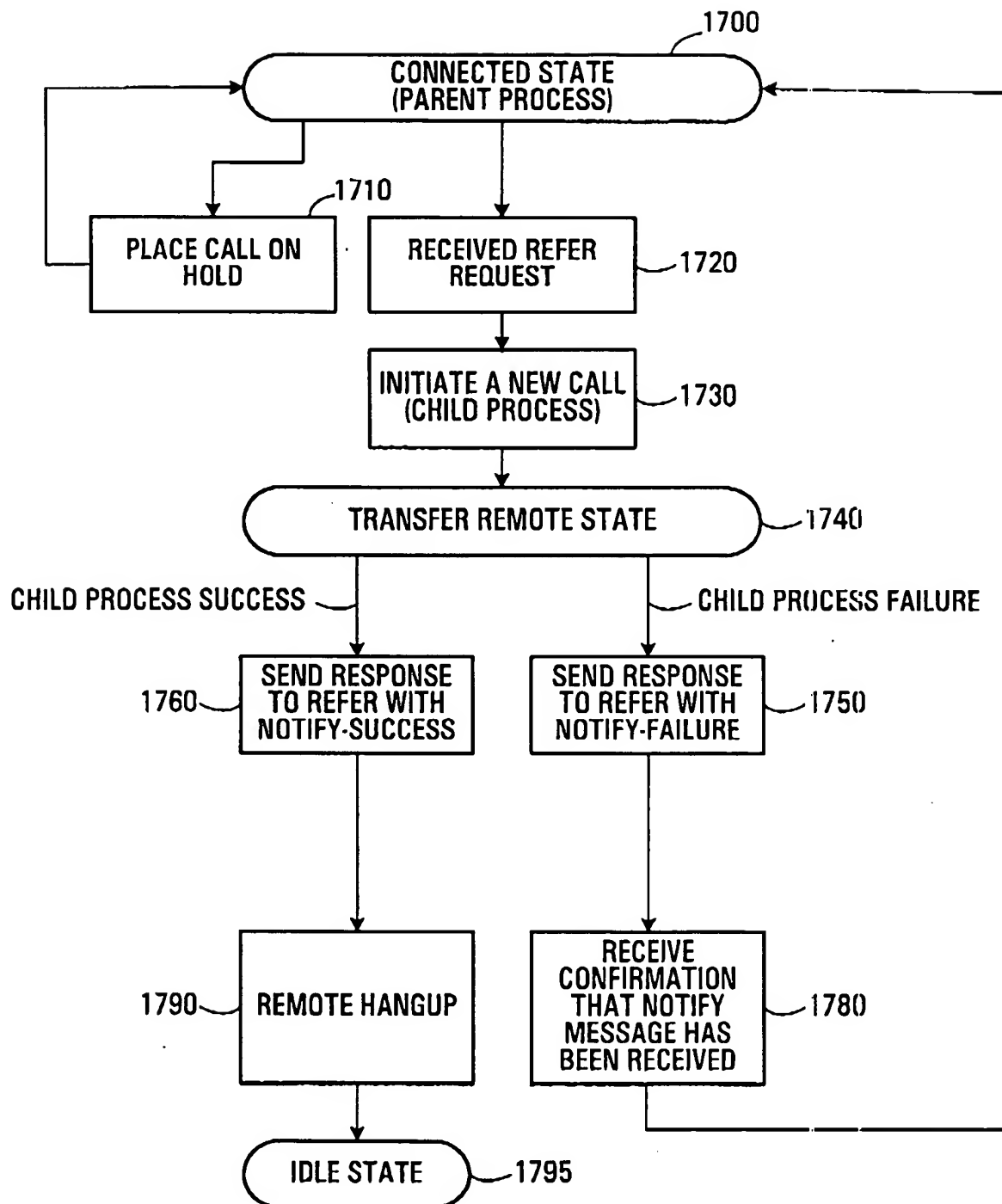
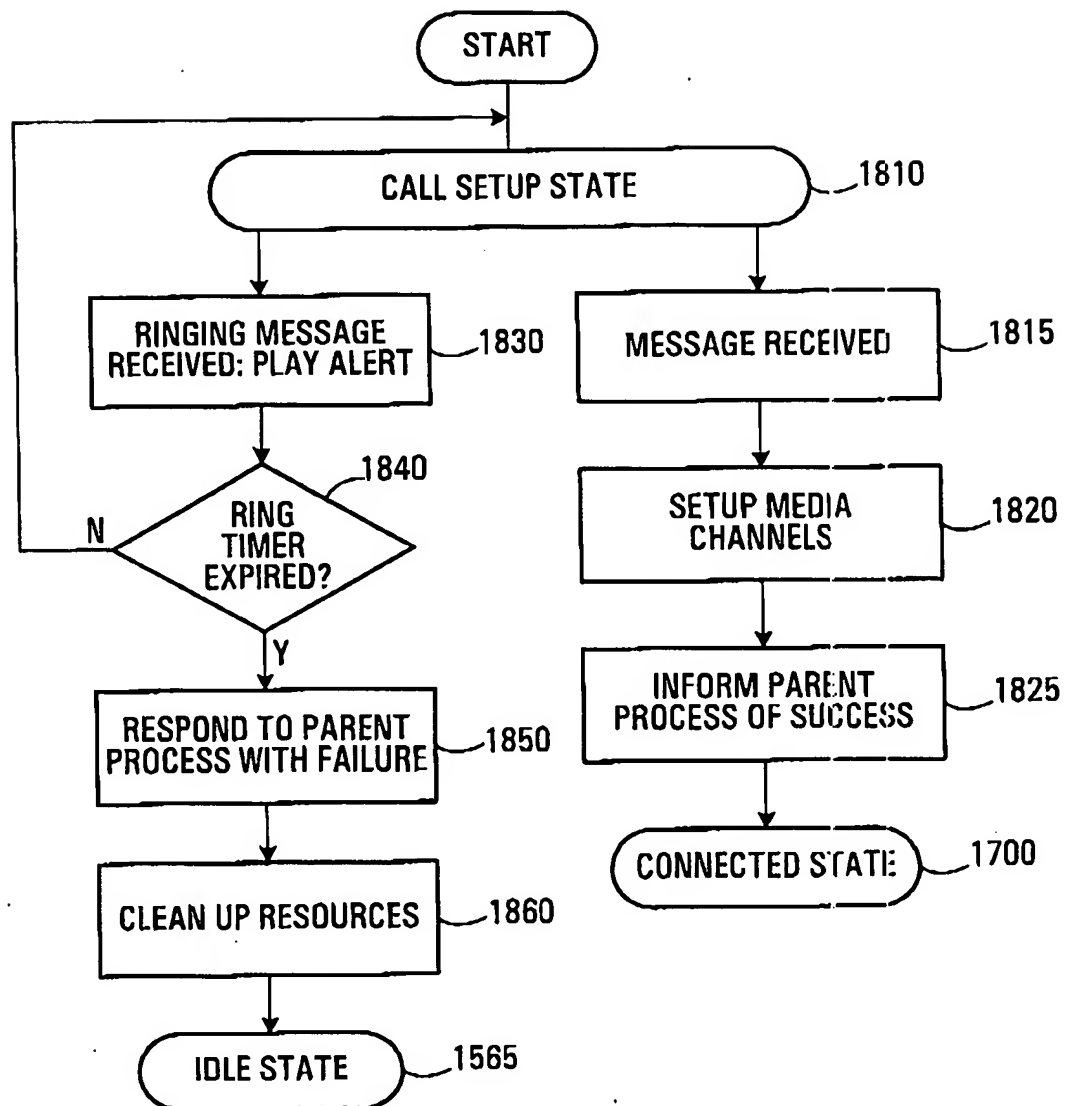


FIG. 17

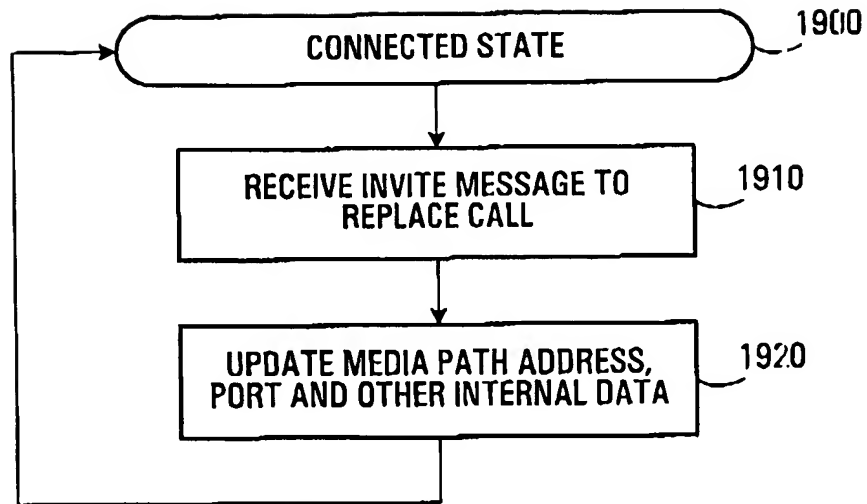
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**FIG. 18**

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**FIG. 19**

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**FIG. 20**